Docket No. 120736-00104

JC20 Re PCT/PTO 0 5 MAY 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Shoichi YAMAGUCHI

Serial No: New Application

Filed: May 5, 2005

.e. . New

For: : DUCT SYSTEM AND STORAGE APPARATUS

GAU: Unassigned Confirmation No. Examiner: Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:	Applicant(s) wish to disclose the following information.
REFE	The applicant(s) wish to make of record the references listed on the attached form PTO/SB/08 (replacement for PTO-1449). Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references. A check is attached in the amount required under 37 CFR §1.17(p).
	ATED CASES
	Attached is a copy of applicant's pending application(s) or issued patent(s) which may be related to the
	present application. These documents are listed on form PTO-1449, also attached. A check is attached in the amount required under 37 CFR §1.17(p).
CER	TIFICATION
	Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement.
	No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37
\boxtimes	CFR §1.56(c) more than three months prior to the filing of this statement. This Information Disclosure Statement is being filed within three months of the filing date of the subject
\boxtimes	patent application. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits.
PETI	TION
	Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR §1.17(i)(1).
DEP	OSIT ACCOUNT
\boxtimes	Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this shoot is enclosed

this sheet is enclosed.

Respectfully submitted,

Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, DC 20037 Tel: (202) 772-5800

Fax (202) 572-8398 Customer No.: 27557

Date: May 5, 2005

Michael D. White Attorney of Record Registration No. 32,795

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known			
Application Number	Ae Application 4020		
Filing Date	Way 5, 2005		
First Named Inventor	Shoichi YAMAGUCHI		
Art Unit	Unassigned		
Examiner Name	Unassigned		
Attorney Docket Number	120736-00104		

U. S. PATENT DOCUMENTS						
Examiner	Cite No.1	Cite No.1 Doo	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*		Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		US-				
		US-				
		US-				
		US-				
·		US-				
		US-				
.0000.		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-		L.,		
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
-		JP 11-002486	01/06/1999	Sanyo Electric Co., Ltd.	ABSTRACT ONLY	
		JP 55-165468	12/23/1980	Fuji Electric Co., Ltd.		
	<u> </u>					

Examiner	Date
Signature	Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



JC20 Rec'd PCPTO 0 5 MAY 2005

Approved for use through 06/30/2006. OMB 0651-0931
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known		
INFORMATION DISC	LOCUDE	Application Number	19/2534020	
INFORMATION DISC		Filing Date	May 5, 2005	
STATEMENT BY APP	PLICANI	First Named Inventor	Shoichi YAMAGUCHI	
(Use as many sheets as neces	sary)	Art Unit	Unassigned	
		Examiner Name	Unassigned	
Sheet 2 of 2	2	Attorney Docket Number	120736-00104	
		Art Unit Examiner Name	Unassigned Unassigned	_

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials* Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the it magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher and/or country where published.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		INTERNATIONAL SEARCH REPORT, OCTOBER 19, 2004.	

Examiner Signature	Date Considered

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.